Appl. No.

10/677,399

Filed:

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HM-87423

Rule 111 Amendment "A" in

Response to 4/6/04 Office Action

Robert P. Swiatek, Patent Examiner

Art Unit 3643

Title: ELECTRIC FISH BARRIER FOR

WATER INTAKES AT VARYING DEPTHS

AMENDMENTS TO THE SPECIFICATION

Please replace the paragraph beginning on page 1, line 8, with the following amended paragraph:

This application incorporates by reference U.S. Patent Application No. 10/677,400 to Smith *et al.*, entitled ELECTRIC FISH BARRIER WITH SHAPED VOLTAGE GRADIENT, and filed concurrently with the present application.

Please replace the paragraph beginning on page 12, line 6, with the following amended paragraph:

FIG. 5 is a top plan view of a dam and reservoir taken along line 6-6, showing equivoltage-gradient lines formed proximate the entrance of water intakes by two electrode arrays, each electrode array containing multiple equipotential electrodes according to the present invention.